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AP/ IPW

TRANSMITTAL FO		Application No.	10/722,818		
MANOMITIALI		Filing Date	November 25, 2003		
(to be used for all correspondence aft	ter initial filing)	First Named Inventor	Seong Hyun Kim		
		Art Unit	2814		
		Examiner Name	Tuan N. Quach		
Total Number of Pages in This Submission	on 13	Attorney Docket Number	2013P135		
ENCLO	SURES (ched	ck all that apply)			
Fee Transmittal Form	Drawing(s)	After Allowance Communication to Group		
Fee Attached	Licensing-r	elated Papers	Appeal Communication to Boar of Appeals and Interferences		
Amendment / Response	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final Affidavits/declaration(s)	Petition to Convert a Provisional Application		Proprietary Information		
Extension of Time Request	Power of A Change of	ttorney, Revocation Correspondence Address	Status Letter		
Express Abandonment Request	Terminal Disclaimer		Other Enclosure(s) (please identify below):		
Information Disclosure Statement	Request for Refund		Return receipt postcard		
PTO/SB/08	CD, Number	er of CD(s)			
Certified Copy of Priority Document(s)					
Response to Missing Parts/ Incomplete Application Basic Filing Fee	Remarks				
Declaration/POA					
Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATUR	E OF APPLICAI	NT, ATTORNEY, OR AG	SENT		
Firm Steven Laut, R	Steven Laut, Reg. No. 47,736				
	OKOLOFF,	TAYLOR & ZAFN	MAN LLP		
Signature	- P				
Date August 23, 20	05				
CERTIFI	CATE OF MAIL	ING/TRANSMISSION			
I hereby certify that this correspondence is bein postage as first class mail in an envelope addre 22313-1450.	g deposited with th	e United States Postal Servi	ice on the date shown below with sufficients, P.O. Box 1450, Alexandria, VA		
Typed or printed name Jean Syokoo	la /				
Signature	St.l.		Date August 23, 2005		

AUG 2 6 2005

Complete if Known RANSMITTAL Application Number 10/722,818 for FY 2005 November 25, 2003 Filing Date Patent fees are subject to annual revision. First Named Inventor Seong Hyun Kim **Examiner Name** Tuan N. Quach Applicant claims small entity status. See 37 CFR 1.27. Art Unit 2814 TOTAL AMOUNT OF PAYMENT 0.00 Attorney Docket No. 2013P135 METHOD OF PAYMENT (check all that apply) ☐ Check ☐ Credit card ☐ Money Order ☐ None Other (please identify): Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP Deposit Account Deposit Account Number: 02-2666 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee ☐ Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fee(s) Credit any overpayments under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. **FEE CALCULATION EXTRA CLAIM FEES** Fee from below Extra Claims Fee Paid Total Claims 25.00 \$0.00 20 Independent Claims \$0.00 3 0 100.00 Multiple Dependent Large Entity Small Entity Fee (\$) Fee Description Fee (\$) Code 50 2202 Claims in excess of 20 1202 1201 200 2201 100 Independent claims in excess of 3 Multiple Dependent claim, if not paid 360 180 2203 1203 **Reissue independent claims over original patent **Reissue claims in excess of 20 and over original patent 2204 1204 300 **or number previously paid, if greater, For Reissues, see below 1205 2205 SUBTOTAL (1) (\$) 0.00 **ADDITIONAL FEES** Large Entity Small Entity

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Fee Code	Fee (\$)	Code	Fee (\$)	Fee Description		Fee Paid		
1051	130	2051	65	Surcharge - late filing fee or oath				
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.				
2053	130	2053	130	Non-English specification				
1251	120	2251	60	Extension for reply within first month				
1252	450	2252	225	Extension for reply within second month	Extension for reply within second month			
1253	1,020	2253	510	Extension for reply within third month	Extension for reply within third month			
1254	1,590	2254	795	Extension for reply within fourth month				
1255	2,160	2255	1,080	Extension for reply within fifth month				
1401	500	2401	250	Notice of Appeal				
1402	500	2402	250	Filing a brief in support of an appeal				
1403	1,000	2403	500	Request for oral hearing				
1451	1,510	2451	1,510	Petition to institute a public use proceeding				
1460	130	2460	130	Petitions to the Commissioner				
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
1806	180	1806	180	Submission of Information Disclosure Stmt				
1809	790	1809	396	Filing a submission after final rejection (37 CFR § 1.129(a))				
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))				
Other fee	e (specify))						
				SUBTOTAL (2)	(\$)			

SUBMITTED BY				Complete (if applicable)			
Name (Print/Type)	Steven Laut	-/7		Registration No. (Attorney/Agent)	47,736	Telephone	(310) 207-3800
Signature		, ,	D			Date	08/23/05



REPLY UNDER 37 CFR 1.116 EXPEDITED PROCEDURE TECHNOLOGY CENTER 2800

Attorney Docket No. 002013.P135

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Seong Hyun Kim, et al.

Filed: November 25, 2003

Serial No: 10/722,818

For: VERTICAL STRUCTURE THIN

FILM TRANSISTOR

Examiner: Tuan N. Quach

Art Unit: 2814

Mail Stop AF Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Dear Commissioner:

In connection with the Final Office Action mailed May 25, 2005, regarding the above-referenced application, Applicant respectfully requests consideration of the following amendments and remarks below.